

11-27-01

A

PATENT

Docket No. IL-10406BCustomer No. 24981

Commissioner for Patents

Washington, DC 20231

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of Inventor(s):

Robin R. Miles, Kodumudi S. Venkateswaran and Christopher K. Fuller

For (title): **IMPEDANCE MEASUREMENTS FOR DETECTING PATHOGENS
ATTACHED TO ANTIBODIES**

1. Type of Application

☐ This new application is for an original patent.☒ This new application is a:☒ Division☐ Continuation☐ Continuation-in-part (CIP)

2. Benefit of Prior U.S. Application(s) (35 USC 120)

☒ The new application being transmitted claims the benefit of prior U.S. application(s) S.N. 09/737,542 filed December 14, 2000.3. ☐ Benefit under 35 U.S.C. 119(e) of United States provisional application(s) listed below:

Application Serial No. _____

Filing Date _____

4. Papers enclosed which are required for filing Date Under 37 CFR 1.53(b).

10 Pages of specification5 Pages of claims1 Pages of abstract3 Sheet of drawing☒ ☐ formal

5. Additional papers enclosed

☒ Preliminary Amendment☐ Information Disclosure Statement☐ Form PTO-1449

6. Declaration or oath

- ☒ Enclosed and executed by
 ☒ inventors
 ☐ legal representative of inventor(s) 37 CFR 1.42 or 1.43
☐ Not Enclosed

7. Assignment

- ☒ An assignment of the invention to The Regents of the University of California.
 ☐ is attached
 ☐ will follow ☒ previously filed

8. Certified Copy

Certified copy(ies) of application(s)

| | | |
|-----------|-------------------|---------|
| (country) | (application no.) | (filed) |
| (country) | (application no.) | (filed) |

from which priority is claimed

- ☐ is(are) attached.
☐ will follow

9. Fee Calculation

| CLAIMS AS FILED | | | | | |
|--------------------|--------------|-----------------------|--------------|--------------------------|-----------|
| Type of Claim | Number Filed | Included in Basic Fee | Number Extra | Rate | Total Fee |
| Total Claims | 9 | -20 = | 0 | x \$18 = | \$ 00.00 |
| Independent Claims | 1 | -3 = | 0 | x \$80 = | \$ 00.00 |
| | | | | Multiple Claims = | \$ |
| | | | | Basic Filing Fee = | \$ 740.00 |
| | | | | Sub-Total = | \$ 740.00 |
| | | | | Small Entity Filing Fee= | \$ 370.00 |

10. **Small Entity Statement(s)**

- ☒ Verified Statement that this is a filing by small entity under 37 CFR 1.9 and 1.27 is attached.

Filing Fee Calculation (50% of regular filing fee) \$ 370.00

11. **Fee Payment**

- ☐ Not Enclosed
☒ Enclosed (See Account No. Below)

Total Basic Filing Fees To Be Paid \$ 370.00

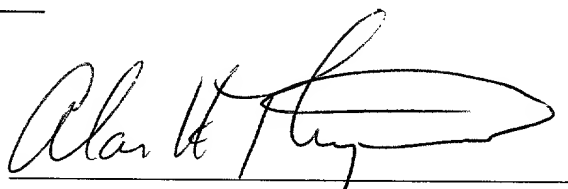
12. **Method of Payment of Fees**

- ☐ Check in the Amount of \$ _____
☒ Charge Account No. 12-0695 in the amount of \$ 370.00

A duplicate of this transmittal is attached.

13. **Instructions As To Overpayment/Underpayment**

- ☒ credit/charge
Account No. 12-0695
☐ refund



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Dated: 11-14-01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Robin R. Miles, et al.

Attorney Docket No.: IL-10406B

Serial No. :

Art Unit:

Filed :

Examiner:

For : IMPEDANCE MEASUREMENTS FOR DETECTING PATHOGENS
ATTACHED TO ANTIBODIES

Commissioner for Patents
Washington, D.C. 20231

EXPRESS MAIL CERTIFICATE"Express Mail" label number EL534391159USDate of Deposit 11-15-01I hereby certify that the following *attached*

- 1) New Application Transmittal (original and copy)
- 2) Preliminary Amendment (3 pages) (original)
Attachment I - Version with Markings to Show Changes
Made (1 page)
- 3) IL-10406 Application (Specification with Claims, Abstract and
Title Page (16 pages), Drawings (3 sheets) (copy)
- 4) Verified Statement Claiming Small Entity Status (copy)
- 5) Combined Declaration and Power of Attorney (3 pages) (copy)
- 6) Express Mail Certificate
- 7) Return Postcard

is being deposited with the United States Postal Service "Express Mail Post Office to addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Box: Patent Application, Washington, D.C. 20231.

April Masluk

(Type or print name of person mailing paper)

April Masluk

(Signature of person mailing paper or fee)